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UNITED STATES DEPARTMENT OF AGRICULTURE
PRODUCTION AND MARKETING ADMINISTRATION
COTTON BRANCH
BAKERSFIELD, CALIFORNIA

VOLUME XXIV, No. 6

DECEMBER 20, 1950

COTTON QUALITY REPORT FOR GINNINGS OF AMERICAN-EGYPTIAN 1950 CROP

AMERICAN-EGYPTIAN GINNINGS IN THE UNITED STATES THROUGH DECEMBER 12, 1950 WERE LOWER IN GRADE AND SHORTER IN STAPLE THAN GINNINGS DURING THE CORRESPONDING IN 1949 ACCORDING TO THE U. S. DEPARTMENT OF AGRICULTURE. ABOUT 68 PERCENT OF THE CURRENT CROP WAS GRADES 1 AND 1-1/2, ALMOST 26 PERCENT WAS GRADES 2 AND 2-1/2, ABOUT 5 PERCENT WAS GRADES 3 AND 3-1/2 AND 1 PERCENT WAS GRADE 4 AND LOWER. A YEAR AGO, THESE GRADE CATEGORIES ACCOUNTED FOR ABOUT 73 PERCENT, 24 PERCENT, 2 PERCENT AND 1 PERCENT RESPECTIVELY OF THE CROP. SO FAR THIS YEAR ONLY ABOUT 56 PERCENT HAS BEEN 1-1/2" AND LONGER AGAINST 93 PERCENT IN THAT STAPLE GROUPING A YEAR EARLIER.

GINNINGS OF AMERICAN-EGYPTIAN COTTON THROUGH DECEMBER 12, 1950 TOTALED 42,319 ACCORDING TO THE BUREAU OF THE CENSUS.

ARIZONA-CALIFORNIA: THE PROPORTION OF HIGH GRADES WAS SUBSTANTIALLY LARGER WITH ABOUT 66 PERCENT GRADES 1 AND 1-1/2 THIS SEASON AGAINST ONLY 41 PERCENT LAST. ABOUT 28 PERCENT WAS GRADES 2 AND 2-1/2 COMPARED WITH 53 PERCENT A YEAR AGO. THIS SEASON ABOUT 80 PERCENT WAS 1-1/2" AND LONGER AGAINST 93 PERCENT LAST SEASON.

NEW MEXICO-DISTRICT 6 OF TEXAS: GRADES WERE SUBSTANTIALLY LOWER. THIS SEASON ABOUT 70 PERCENT WAS GRADES 1 AND 1-1/2 AGAINST ABOUT 94 PERCENT A YEAR AGO. APPROXIMATELY 23 PERCENT WAS GRADES 2 AND 2-1/2 COMPARED WITH ALMOST 6 PERCENT A YEAR EARLIER. THERE WAS ALSO A MUCH SMALLER PROPORTION OF THE LONGER STAPLES WITH ONLY ABOUT 63 PERCENT 1-1/2" AND LONGER THIS SEASON COMPARED WITH ALMOST 94 PERCENT OF GINNINGS FALLING IN THAT CATEGORY LAST SEASON.



ESTIMATED GRADE AND STAPLE LENGTH OF AMERICAN-EGYPTIAN COTTON GINNED
IN NEW MEXICO (B) - DIST. 6 OF TEXAS

GRADE AND STAPLE LENGTH	ARIZONA (A)-CALIFORNIA				NEW MEXICO (B) - DIST. 6 OF TEXAS				TOTAL			
	DECEMBER 1 - 12		SEASON THRU DECEMBER 12		DECEMBER 1 - 12		SEASON THRU DECEMBER 12		DECEMBER 1 - 12		SEASON THRU DECEMBER 12	
	1949 Pct.	1950** Pct.	1949 Pct.	1950** Pct.	1949 Pct.	1950** Pct.	1949 Pct.	1950** Pct.	1949 Pct.	1950** Pct.	1949 Pct.	1950** Pct.
GRADE												
1	4.6	.9	9.8	20.6	20.2	2.4	63.0	34.5	12.3	1.5	42.6	26.7
1-1/2	28.2	28.2	31.3	45.7	49.6	11.9	30.6	35.2	33.8	22.2	30.9	41.1
2	37.4	48.1	39.4	22.3	27.9	29.3	5.3	14.7	32.7	39.0	19.5	19.9
2-1/2	16.0	13.8	13.6	6.1	2.3	25.1	5.6	8.0	9.2	18.0	5.6	6.9
3	4.6	5.2	2.9	2.7		21.8	.4	4.7	2.3	11.3	1.3	3.6
3-1/2	2.3		1.2	1.7		7.8		1.7	1.2	4.3	.5	1.7
4	4.6	1.0	1.3	.7		4.9		.9	2.3	2.5	.5	.8
4-1/22	.2	.1		1.0		.2		.5	.1	.2
5 AND BELOW	2.3	*	.3	*		1.3	.1	.1	1.2	.5	.1	.1
ALL GRADES	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
LENGTH (INCHES)												
1-9/32 AND SHORTER1		.2	*	*
1-5/16 AND 1-11/321				.6
1-3/8 AND 1-13/32				*				7.8		17.6	*	12.0
1-7/16 AND 1-15/32	17.6	33.3	7.0	20.4	16.3	48.1	.1	29.5	16.9	36.7	6.7	30.9
1-1/2 AND 1-17/32	79.3	66.7	91.8	78.4	83.7	42.6	83.4	62.2	81.6	45.4	86.7	55.7
1-9/16 AND LONGER	3.1		1.2	1.2		8.8	10.1	.3	1.5		6.6	.7
ALL LENGTHS	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

*LESS THAN 0.05 PERCENT

**PRELIMINARY

(A) IN COOPERATION WITH THE ARIZONA AGRICULTURAL EXPERIMENT STATION
(B) IN COOPERATION WITH THE NEW MEXICO AGRICULTURAL EXPERIMENT STATION